(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	of Transmittal of International Search Report
160721	ACTION (Form PCT/ISA/2	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/NL 99/00737	02/12/1999	02/12/1998
Applicant		
CENTRUM VOOR PLANTENVERED	ELINGS EN REPRODUKTIE	
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	nority and is transmitted to the applicant
This International Sourch Deport consists	of a total of A share	
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
Basis of the report		<u> </u>
a. With regard to the language, the	international search was carried out on the bas	sis of the international application in the
language in which it was filed, unl	ess otherwise indicated under this item.	.,
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	he international application furnished to this
b. With regard to any nucleotide an was carried out on the basis of the		ternational application, the international search
· con	nal application in written form.	
filed together with the inte	rnational application in computer readable forn	n.
	this Authority in written form.	
	this Authority in computer readble form. sequently furnished written sequence listing de	one not an havend the disclosure in the
international application a	s filed has been furnished.	
X the statement that the info furnished	rmation recorded in computer readable form is	s identical to the written sequence listing has been
2. Certain claims were four	nd unsearchable (See Box I).	
3. Unity of invention is laci	dng (see Box II).	•
4. With regard to the title, The text is approved as su	howitted by the conficent	
	hed by this Authority to read as follows:	
	to read do renegito.	
	·	
5. With regard to the abstract,		
the text is approved as suits	hmitted by the applicant	
the text has been establish	ned, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
6. The figure of the drawings to be publi	shed with the abstract is Figure No.	1
as suggested by the applie	cant.	None of the figures.
because the applicant faile		
because this figure better	characterizes the invention.	

International Application No NL 99/00737

A. CLASSII	FICATION OF SUBJECT	T MATTER			
IPC 7	C12N15/53	C12N15/54	C12N15/55	C12N15/60	C12N15/1
	C12N15/82	C12N9/10	C12N9/18	C12N9/88	C12N9/04
	C12P7/62	C12Q1/68	C07K16/40	A01H5/00	G01N33/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N C12P C12Q C07K A01H G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

0. D000m	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STERKY F. ET AL.: "EST sequence AC AI164913" EMBL DATABASE, 11 November 1998 (1998-11-11), XP002136726 Heidelberg the whole document	41
X	AN G.: "AC AT000069" EMBL DATABASE,22 April 1998 (1998-04-22), XP002107089 Heidelberg the whole document	18
X	LAUTER F.: "AC X92855" EMBL DATABASE, 8 November 1996 (1996-11-08), XP002107090 Heidelberg the whole document	27

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
2 May 2000	15/05/2000		
Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Kania, T		

Internat	ionai	Application No	•
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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	NL 99/00/3/
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	BOUDET A. ET AL.: "AC I14661" EMBL DATABASE,6 October 1995 (1995-10-06), XP002107092 Heidelberg the whole document	34
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